PATENT COOPERATION TREATY

From the:

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To: Freehills Patent & Trade MLC Centre Martin Place SYDNEY NSW 2000 Applicant's or agent's file re	Received 29 DEC 7 Updated Y N By: Due Date: Send to	005 Dai	INTERN REPO (Chapter II of of mailing of month/year)	PCT ATION OF TRANSMITTAL OF NATIONAL PRELIMINARY RT ON PATENTABILITY of the Patent Cooperation Treaty) (PCT Rule 71.1) - 3 JAN 2006 RTANT NOTIFICATION		
S80812140						
International application No. International filing da		nal filing date (d	lay/month/year)	Priority date (day/month/year)		
PCT/AU2005/000075 24 January 2005		ry 2005		23 January 2004		
Applicant						
CONCEPT TO REALITY PTY LTD et al						

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary report on patentability and its annexes, if any, established on the international application.
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translations to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, inventive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed invention is patentable or not" (see also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference \$80812140	FOR FURTHER AC	TION	See Form PCT/IPEA/416			
International application No.	International filing da	rnational filing date (day/month/year) Priority date (day/mo				
PCT/AU2005/000075	24 January 2005		23 January 2004			
International Patent Classification (IPC) or	national classification a	and IPC				
Int. Cl. B23Q 5/04 (2006.01) F16D 1/12 (2006.01) B25F 5/00 (2006.01) F16D 3/10 (2006.01)						
Applicant						
CONCEPT TO REALITY PTY	LTD et al	•	·			
		•				
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 3	sheets, including this c	over sheet.				
3. This report is also accompanied by ANI	NEXES, comprising:		·			
a. X (sent to the applicant and to the	e International Bureaü)	a total of 26 sheets, a	s follows:			
x sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating	g to the following items					
X Box No. I Basis of the report						
Box No. II Priority						
Box No. III Non-establishme	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand Date of completion of this report						
17 November 2005		16 December 2005	·			
Name and mailing address of the IPEA/AU		Authorized Officer				
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2005/000075

Į.	With	regard to the language, this report is based on:				
	X	The international application in the language in which it was filed				
		A translation of the international application into , which is the language of a translation furnished for the purposes of:				
		international search (under Rules 12.3(a) and 23.1 (b))				
		publication of the international application (under Rule 12.4(a))				
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))				
2.	furni	regard to the elements of the international application, this report is based on (replacement sheets which have been ished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally" and are not annexed to this report):				
		the international application as originally filed/furnished				
	$\overline{\mathbf{x}}$	the description:				
	_	pages as originally filed/furnished				
		pages* 1 - 20 received by this Authority on 17 November 2005 with the letter of 17 November 2005 pages* received by this Authority on with the letter of				
	X	the claims:				
		pages as originally filed/furnished				
		pages* as amended (together with any statement) under Article 19 pages* 21 - 26 received by this Authority on 17 November 2005 with the letter of 17 November 2005				
		pages* 21 - 26 received by this Authority on 17 November 2005 with the letter of 17 November 2005 pages* received by this Authority on with the letter of				
	\mathbf{x}	the drawings:				
	بت	pages 1 - 14 as originally filed/furnished				
		pages* received by this Authority on with the letter of				
		pages* received by this Authority on with the letter of a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.		The amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been				
		made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
•	If it	em 4 applies, some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Claims

International application No.

NO

PCT/AU2005/000075

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicabili citations and explanations supporting such statement				
1. Statement				
. No	velty (N)	Claims	1 - 31	YES
•		Claims		NO .
Inv	ventive step (IS)	Claims	1-31	YES
		Claims		NO
Inc	lustrial applicability (IA)	Claims	1 - 31	YES

2. Citations and explanations (Rule 70.7)

Novelty (N) and Inventive Step (IS)

Documents cited in the International Search Report:

D1) US 4748872

D2) US 6050989

These documents represent the background art.

Claims 1 - 31 relate to a multidirectional transmission for a rotary hand tool. These claims are novel when compared with the documents D1 - D2 because none of these documents teaches all the essential features of the invention, in particular, an intermediate shaft rotationally coupled between the drive shaft and the driven shaft via at least two universal joints. This arrangement provides a wider adjustable range of angles when compared with that of the tools disclosed in D1 and D2.

Therefore the invention defined in claims 1 - 31 is novel and is considered to involve an inventive step.